

County of Los Angeles CHIEF EXECUTIVE OFFICE

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March 11, 2008

Board of Supervisors GLORIA MOLINA First District

YVONNE B. BURKE Second District

ZEV YAROSLAVSKY Third District

DON KNABE Fourth District

MICHAEL D. ANTONOVICH Fifth District

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

DEPARTMENT OF PUBLIC WORKS: CHANGES IN WORK
FOR PUBLIC WORKS CONTRACTS
CITIES OF LONG BEACH, MONTEBELLO, AND PICO RIVERA
AND IN THE UNINCORPORATED COMMUNITY OF MONTROSE
(SUPERVISORIAL DISTRICTS 1, 4, AND 5)
(3 VOTES)

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the increased contract amounts and the changes for the following construction contracts:

 Project ID No. RDC0011034 - Beverly Boulevard over Rio Hondo Channel, to reconstruct and widen a bridge and install traffic signals and street lights, Cities of Montebello and Pico Rivera (1), MCM Construction, Inc., for changes required to cut piles, construct temporary channel crossing, furnish and install electric service pedestal, and grind bridge deck, with an increase in the contract amount of \$107,000.00. The Honorable Board of Supervisors March 11, 2008
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- Project ID No. RDC0014955 Montrose Avenue at Rosemont Avenue, to construct curb and gutter, sidewalk, driveways, retaining walls, and drainage structures, in the unincorporated community of Montrose (5), Tekton Construction Enterprises, Inc., for changes required to account for an increase in bid quantities, remove a culvert, remove and dispose of reinforced concrete, and lower a waterline, with an increase in the contract amount of \$10,574.07.
- Project ID No. WMD0000050 Dominguez Gap Spreading Grounds, Dominguez Gap Wetlands, to construct a wetlands demonstration project, City of Long Beach (4), Environmental Construction, Inc., for changes required to repair eroded slopes, with an increase in the contract amount of \$16,471.00.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The purpose of the recommended action is to obtain your Board's approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the attachment for each contract.

The Acting Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contract. Attached for your authorization are changes in work in excess of his delegated limits, which are required to complete Project ID Nos. RDC0011034, RDC0014955, and WMD0000050.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs that we provide Service Excellence (Goal 1) and Community Services (Goal 6). Approval of these changes will provide improved infrastructure to better serve the public and enhance the quality of life in the affected communities.

FISCAL IMPACT/FINANCING

These changes in work will have no impact to the County General Fund.

The estimated change order amounts for these contracts range from increases of \$10,574.07 to \$107,000.00.

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Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the attachments.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Acting Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the attachments do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the attachments.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

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CONCLUSION

Please return one adopted copy of this letter to the Department of Public Works, Construction Division.

Respectfully submitted,

WILLIAM T FUJIOKA Chief Executive Officer

WTF:DLW JTS:ss

Attachments (3)

c: County Counsel
Office of Affirmative Action Compliance

CHANGES IN WORK (AUTHORIZE) March 11, 2008

PROJECT ID NO. RDC0011034 - BEVERLY BOULEVARD OVER RIO HONDO CHANNEL (Cities of Montebello and Pico Rivera), Supervisorial District 1, Contractor: MCM Construction, Inc.

Project Description:

Reconstruction and widening of a bridge and adjacent roadway, installation of traffic signals and street lights, and other appurtenant work.

Changes in Work:

(1)	Field Cut Piles	\$46,000.00
(2)	Construct Temporary Channel Crossing	31,000.00
(3)	Furnish and Install Electric Service Pedestal	15,000.00
(4)	Grind Bridge Deck	<u> 15,000.00</u>

Total \$107,000.00

Description of Changes:

- (1) During pile driving operations, piles for the southern portion of the bridge reached refusal before reaching their design elevation due to unanticipated soil conditions. It will be necessary to field cut these piles shorter than designed and prepare them for installation of anchors. This work is not shown on the plans.
- (2) During construction activities on the southern portion of the bridge, water has flowed regularly through the worksite. It will be necessary to construct a temporary crossing structure in the Rio Hondo Channel to provide access for the contractor's personnel and equipment. This work is not shown on the plans.
- (3) It will be necessary to furnish and install a nonmetered electric service pedestal on the north side of Beverly Boulevard east of the bridge. It will also be necessary to furnish and install electrical conduit in the parkway. Southern California Edison Company requires this work to provide electricity to the eight street lights on the bridge. This work is not shown on the plans.
- (4) It will be necessary to grind the existing bridge deck to match the profile of the newly constructed bridge deck. This work is shown on the plans.

The costs for all items of work will be based on time and materials as provide in Subsection 3-3 of the contract specifications.

Twenty-five additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$8,956,100.05
Changes in work previously approved	
by the Board	334,025.00
Changes in work to be authorized	<u> 107,000.00</u>
Revised Contract Amount	\$9,397,125.05

HH:lgm

CHANGE IN WORK (AUTHORIZE) March 11, 2008

PROJECT ID NO. RDC0014955 - MONTROSE AVENUE AT ROSEMONT AVENUE

(in the unincorporated community of Montrose), Supervisorial District 5, Contractor: Tekton Construction Enterprises, Inc.

Project Description:

Construction of curb and gutter, sidewalk, driveways, retaining walls, drainage structures, and other appurtenant work.

Changes in Work:

(1)	Variations in Bid Quantities	\$ 5,993.67
(2)	Remove Culvert	2,580.40
(3)	Remove Reinforced Concrete	1,400.00
(4)	Lower Waterline	600.00
	Total	\$ <u>10,574.07</u>

Description of Changes:

- (1) The original contract amount is based upon estimated quantities of various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) During excavation, the contractor encountered a reinforced concrete culvert not shown on the plans. It will be necessary to remove this culvert in order to place the new curb and gutter.
- (3) During removal of existing concrete structures, the contractor encountered reinforced concrete not shown on the plans. It will be necessary to remove and dispose of this reinforced concrete.
- (4) A waterline must be lowered to allow construction of a proposed wall. This work is not shown on the plans.

The costs for Item 1 will be based on contract unit prices. The costs for Items 2 and 4 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The cost for Item 3 was negotiated as provided in Subsection 3-2 of the contract specifications.

Seven additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount \$118,413.71
Changes in work to be authorized 10,574.07

Revised contract amount \$128,987.78

JAP:lgm

CHANGES IN WORK (AUTHORIZE) March 11, 2008

PROJECT ID NO. WMD0000050 - DOMINGUEZ GAP SPREADING GROUNDS, DOMINGUEZ GAP WETLANDS (City of Long Beach), Supervisorial District 4, Contractor: Environmental Construction, Inc.

Project Description:

Construction of a wetlands demonstration project.

Change in Work:

Slope Repair \$16,471.00

Description of Work:

It will be necessary to repair the slope of the east. This work is not shown on the plans.

The cost for this work was negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days will be required because of this change.

Revised Contract Amount:

Original contract amount	\$6,636,402.20
Changes in work previously approved	
by your Board	597,373.00
Changes in work to be authorized	<u> 16,471.00</u>
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Revised contract amount	\$ <u>7,250,246.20</u>

SMA:ss